

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102824\
 Data File : PP068289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 21:07
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2024
 Supervised By :Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 05:54:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.754	4.048	52051033	50792200	56.232	50.269
2) SA Decachlor...	10.660	9.203	63954705	57858725	55.550	51.592
Target Compounds						
26) L6 AR-1254-1	6.771	5.967	24076343	29952764	537.628m	506.953
27) L6 AR-1254-2	6.990	6.115	35293321	26695111	533.956	508.825
28) L6 AR-1254-3	7.354	6.524	35676589	40900676	513.682	491.547
29) L6 AR-1254-4	7.636	6.752	26559384	23672361	532.204	490.372
30) L6 AR-1254-5	8.054	7.173	30489607	35849342	514.222m	487.406

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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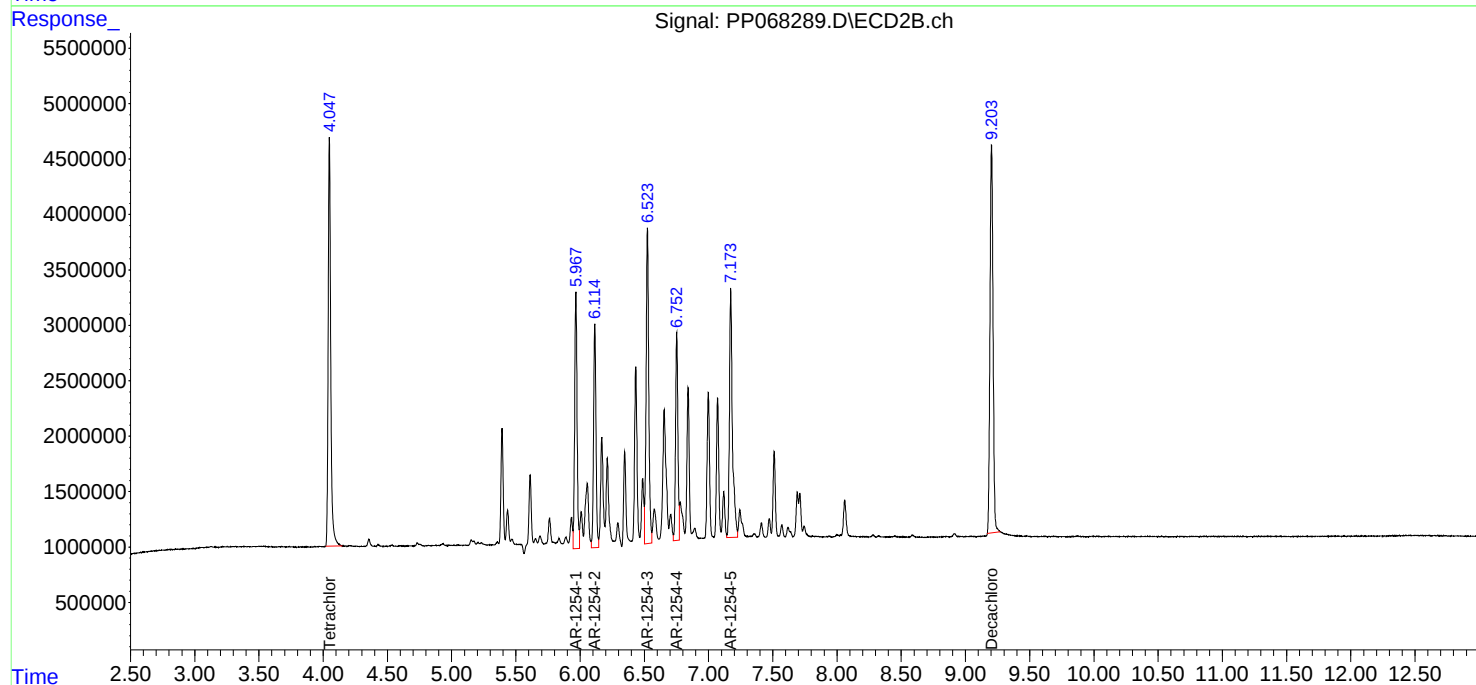
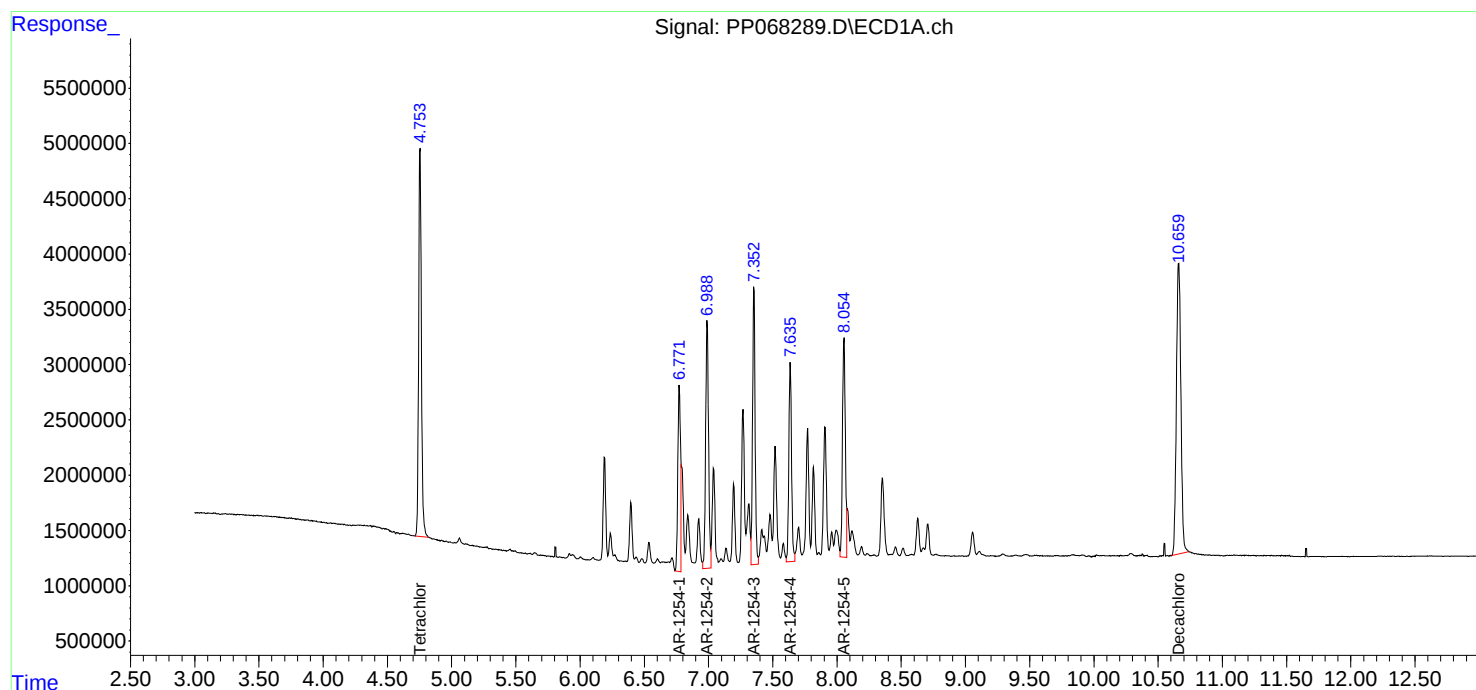
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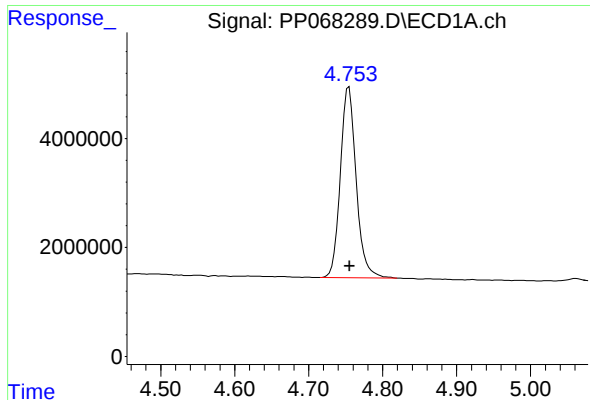
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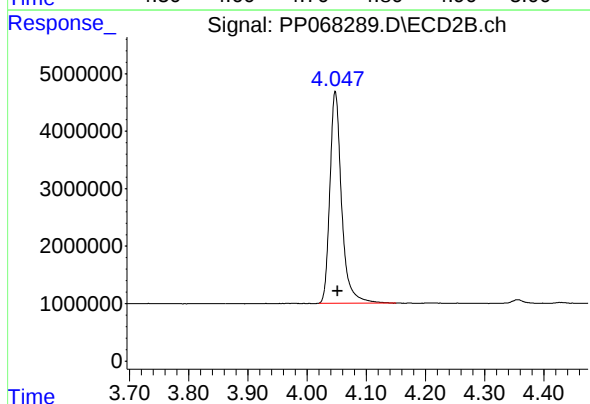
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 52051033
Conc: 56.23 ng/ml

Instrument :
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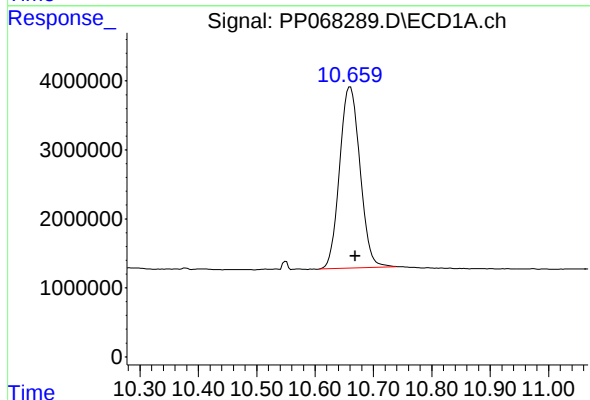
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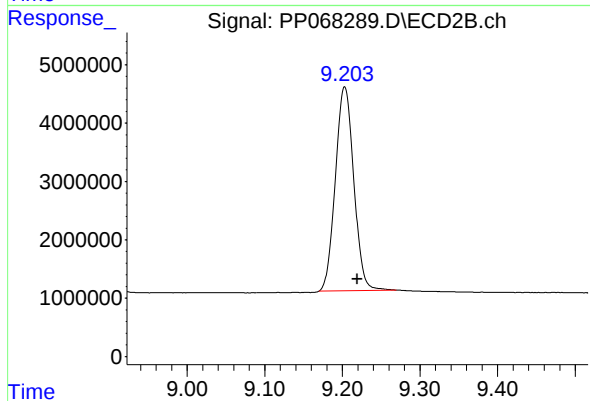
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.004 min
Response: 50792200
Conc: 50.27 ng/ml



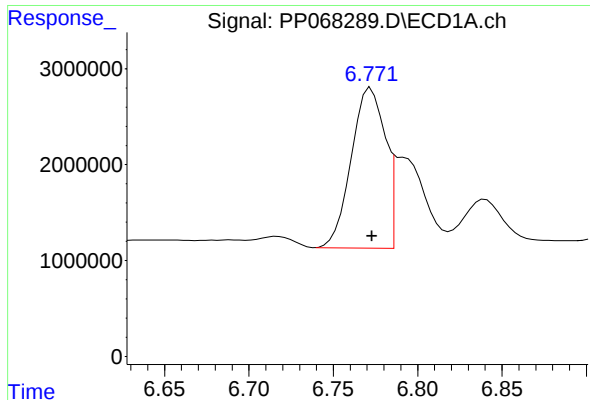
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.008 min
Response: 63954705
Conc: 55.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.203 min
Delta R.T.: -0.016 min
Response: 57858725
Conc: 51.59 ng/ml



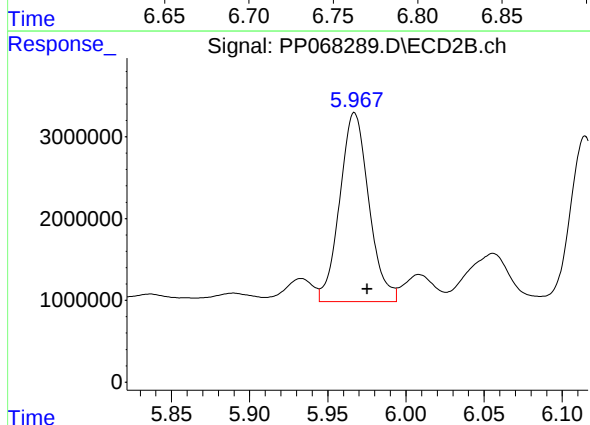
#26 AR-1254-1

R.T.: 6.771 min
Delta R.T.: -0.002 min
Response: 24076343
Conc: 537.63 ng/ml

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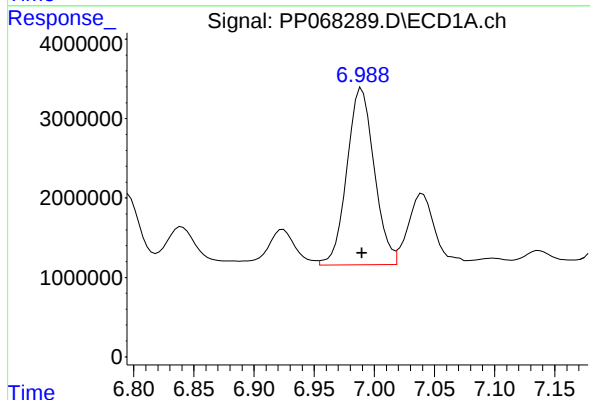
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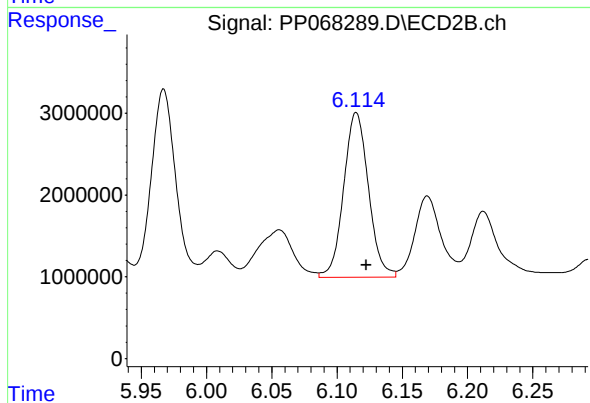
#26 AR-1254-1

R.T.: 5.967 min
Delta R.T.: -0.008 min
Response: 29952764
Conc: 506.95 ng/ml



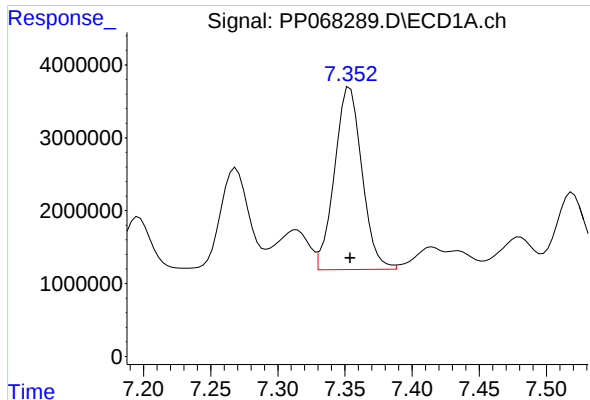
#27 AR-1254-2

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 35293321
Conc: 533.96 ng/ml



#27 AR-1254-2

R.T.: 6.115 min
Delta R.T.: -0.008 min
Response: 26695111
Conc: 508.83 ng/ml



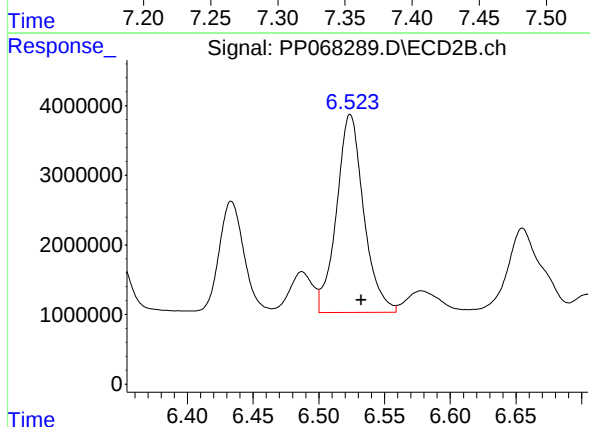
#28 AR-1254-3

R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 35676589
Conc: 513.68 ng/ml

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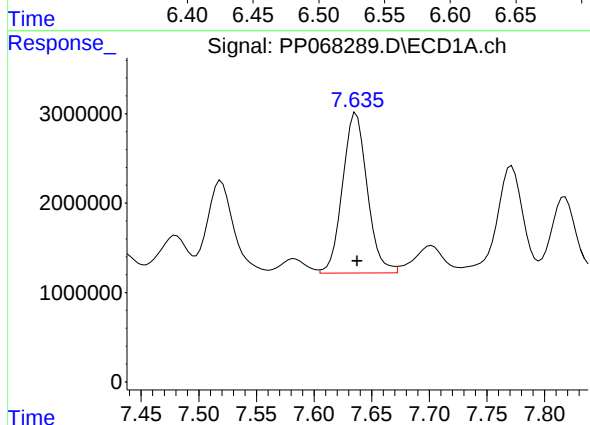
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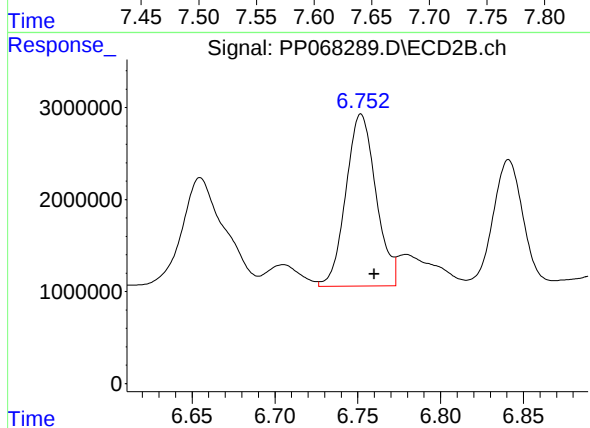
#28 AR-1254-3

R.T.: 6.524 min
Delta R.T.: -0.008 min
Response: 40900676
Conc: 491.55 ng/ml



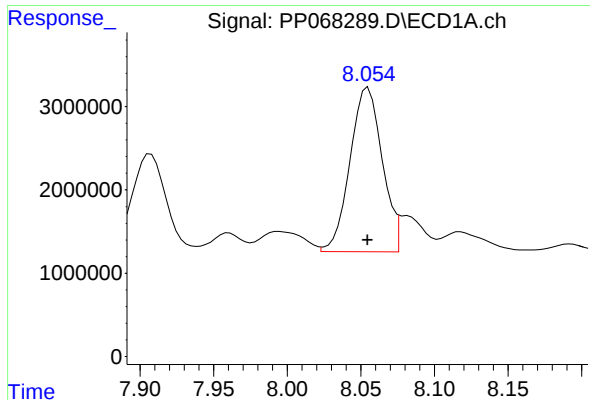
#29 AR-1254-4

R.T.: 7.636 min
Delta R.T.: -0.001 min
Response: 26559384
Conc: 532.20 ng/ml



#29 AR-1254-4

R.T.: 6.752 min
Delta R.T.: -0.008 min
Response: 23672361
Conc: 490.37 ng/ml



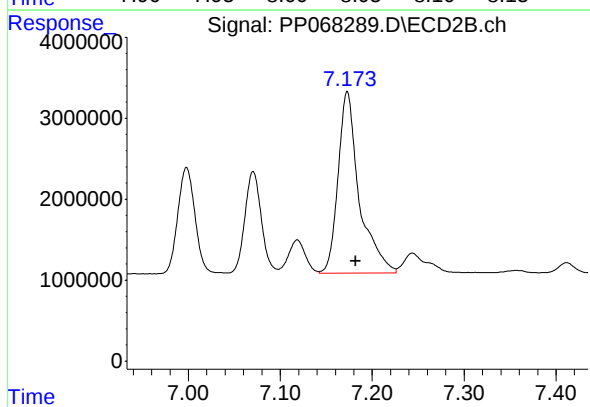
#30 AR-1254-5

R.T.: 8.054 min
Delta R.T.: -0.001 min
Response: 30489607
Conc: 514.22 ng/ml

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#30 AR-1254-5

R.T.: 7.173 min
Delta R.T.: -0.009 min
Response: 35849342
Conc: 487.41 ng/ml